## CONTINUING (1.53(b)) UTILITY PATENT APPLICATION TRANSMITTAL

апогпеу роскет	IVO.
1460.1022D	
First Named Inv	entor:
Takafumi Terah	ara, et al.
Title:	DISTRIBUTED OPTICAL AMPLIFYING APPARATUS,
	OPTICAL COMMUNICATION STATION, OPTICAL
	COMMUNICATION SYSTEM, AND OPTICAL FIBER
	0.454.5

PATENT APPLICATION		ION	OPTICAL COMMUNICATION STATION, OPTICAL					
TRANSMITTAL			COMMUNICATION SYSTEM, AND OPTICAL FIBER					
(Only for continuing applications under 37 CFR 1.53(b)) Express Mail Label No.								
APPLICATION ADDRESS TO:								
ELEMENTS		Commissioner for Patents						
See MPEP chapter 600		Box Pate	Box Patent Application					
concerning utility PO Box			···					
pater	nt application contents.		ndria, VA 22313-1450					
1. 🛛	Fee Transmittal Form			10				
2. 🔯	Specification, Claims & Ab	•	otal Pages: 51	N ==				
3. 🛛	Drawing(s) (35 USC 113)	[То	otal Sheets: 20 ]	[FIGS. 1A-1B, 2A-2B, 3, 4A-4C, 5A-5D, 6-9, 10A-10B, 11-12,				
13A-13B,	14A-14B, 15A-15B, 16-19, 20	DA-20C, 21, 22A	A-22B ]					
4. 🛛	Oath or Declaration a.  Newly executed (o b. Copy from a prior a	riginal or copy)	otal Pages: 4] CFR 1.63(d))					
5. 🗆	This application is filed by fewer than all the inventors named in the prior nonprovisional application.  a. DELETE the following inventor(s) named in the prior nonprovisional application:							
	b. The inventor(s) to	be deleted are s	set forth on a sepa	arate sheet attached hereto.				
6. 🗆	Verified Statement Claimin	g Small Entity S	Status					
7. 🛚	Incorporation by Reference (usable if Box 4b is checked)  The entire disclosure of the prior application (identified in Item 21), from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
8. 🔲	Applicant claims foreign pri	ority benefit to:						
9. 🔲 10. 🔲	Application Data Sheet. Se CD-Rom or CD-R in duplic			gram (Appendix)				
11. 🗆	<ul> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b.  Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>II.  paper</li> <li>c.  Statement verifying identity of above copies</li> </ul> </li> </ul>							
12. 🛚	Assignment to Fujitsu Limite  for publication of assignment							
ACCOMPANYING APPLICATION PARTS								
13. ☐ 14. ☐ 15. ☑ Fo	37 CFR 3.73(b) Statement ( English Translation Docume  reign priority benefit under 35  a. ☑ Certified Copy of F  b. ☐ Certified Copy of F	ent <i>(if applicable</i> i U.S.C. §119 is Priority Docume	e) claimed. nt(s) filed in prior a	Power of Attorney application No. 09/984,489.				
16. ⊠ 17. ⊠	c. Certified Copy of F Information Disclosure State Preliminary Amendment a. enclosed herewith	Priority Documer ement (IDS)/PT0	nt(s) to follow.	Copies of IDS Citations				
	<ul> <li>b.</li></ul>							
20. 🗆	Other:							

21. CC	21. CONTINUING APPLICATION, check appropriate box and supply the requisite information below:					
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/984,489.						
Prior application information: Examiner: Daniel J. Petkovsek Group/Art Unit: 2874						
Preliminary Amendment:						
	Cancel in this application original claims 1-2 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)					
Amend the specification by inserting before the first line the sentence:This application is a divisional of application number 09/984,489, filed October 30, 2001, now allowed						
22. NEW CORRESPONDENCE ADDRESS CUSTOMER NO. 21,171						
21171 PATENT TRADEMARK OFFICE						
23. SIGNATURE OF ATTORNEY OR AGENT						
NAME	AME Paul I. Kravetz		ΓΙΟΝ	35,230		
SIGNA	TURE / d. Kreyt	DATE	Januar	y 13, 2004		

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[Page 2 of 2]

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S&H Form (10/03)

NEW APPLICATION			Attorney Docket No.		146	0.1022D			
FEE TRANSMITTAL			Application Number						
			Filing Da			nuary 13, 2004			
1				med Inventor	Tak	afumi Tera	hara, e	t al.	
	FEE CALCULATION (fees effective 10/01/01)  CLAIMS (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATIONS								
CLAIMS	(1) FOR TOTAL CLAIMS	(2) NUMBI	- 20 =	(3) NUMBER EX	IRA	(4) RATE X \$ 18.00			CULATIONS 360.00
						,			
	INDEPENDENT 13 - 3 = 10 CLAIMS			X \$ 86.00			860.00		
	MULTIPLE DEPENDENT CLAIMS (any number; if + \$290.00 = applicable)					) =			
				BASIC FILING FEE					770.00
				Total ( Calculations =		ove	\$		1990.00
	Surcharge for late filin	g fee, Oath	n or Decla			()) (\$130.00	)		
	Reduction by 50% for			(37 CFR 1.27).					·
						ING FEE =	: \$		1990.00
	Surcharge for filing no 1.52(d))				0.00;	37 CFR			
	Recordation of Assign	ment (\$40	.00; 37 CF						
				TOTA	L FEI	ES DUE =	\$		1990.00
<del></del>	DD OF PAYMENT		•						
1 =	closed as payment.								
_	TOTAL FEES DUE" to th	•							
	ent is enclosed and no cl to obtain a filing date).	harges to t	he Deposi	t Account are a	uthori	zed at this	time (u	nless	specifically
	RAL AUTHORIZATION								
	ove-noted "AMOUNT EN				ssion	er is hereby	y autho	rized	to credit
any over	payment or charge any a	additional f	ees neces	sary to:		•			
Deposit Account No. 19-3935									
Deposit Account Name STAAS & HALSEY LLP									
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name Paul I. Kravetz					R	eg. No.	35,230		
Signature La Janua					January	/ 13. 2	2004		
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